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US006037368A

# United States Patent [19]

Podos et al.

[11] Patent Number: 6,037,368

[45] Date of Patent: Mar. 14, 2000

[54] **8-ISO- PROSTAGLANDINS FOR GLAUCOMA THERAPY**

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[21] Appl. No.: 09/073,552

[22] Filed: May 6, 1998

## Related U.S. Application Data

[63] Continuation of application No. 08/853,803, May 9, 1997, abandoned.

[51] Int. Cl.<sup>7</sup> ..... A61K 31/215; A61K 31/19

[52] U.S. Cl. ..... 514/530; 514/573; 514/913

[58] Field of Search ..... 514/530, 573, 514/913

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## [57] ABSTRACT

The present invention relates to the use of 8-iso prostaglandins and their derivatives for decreasing intraocular pressure, for example in the treatment of glaucoma. It is based, at least in part, on the discovery that 8-iso prostaglandin E<sub>2</sub> effectively decreased intraocular pressure by a trabecular meshwork outflow mechanism.

21 Claims, No Drawings